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Patent
PD-202017
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Thomas James
et al.

Serial No.: 10/660,952
Filed: September 12, 2003

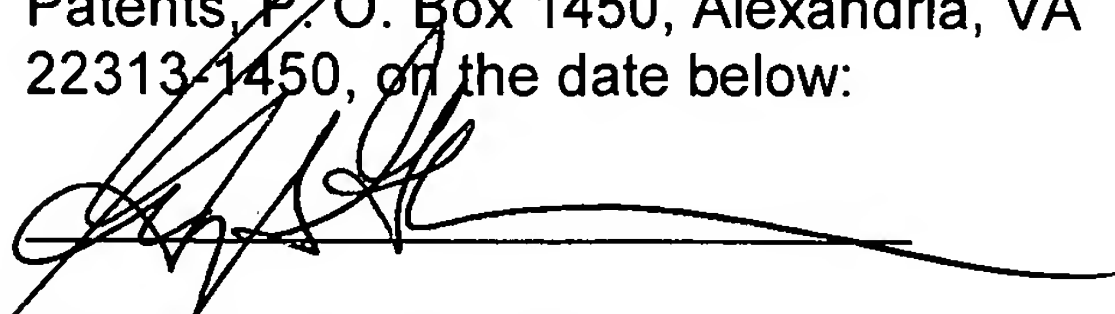
For: AUTOMATIC MEASUREMENT
OF AUDIO PRESENCE AND
LEVEL BY DIRECT PROCESSING
OF AN MPEG DATA STREAM

Group Art Unit: 2615

Examiner: CHIN, Vivian C.

: I hereby certify that this correspondence is
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: Mail Stop Amendment, Commissioner for
: Patents, P. O. Box 1450, Alexandria, VA
: 22313-1450, on the date below:

: 
: Georgann S. Grunebach
: Typed or printed name of person signing certificate

: Date: November 22, 2006

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97 (b)

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

This statement should be considered because it is submitted before the mailing of a first Office action on the merits under 37 C.F.R. § 1.97 (b) and therefore it is believed that no fee is due with this submission. If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

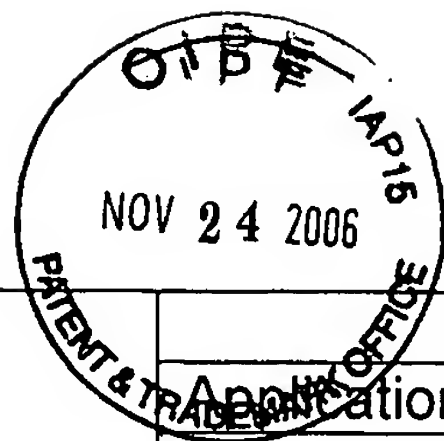
Respectfully submitted,

By:


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Substitute for form PTO/SB/08A		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/660,952
		Filing Date	September 12, 2003
		First Named Inventor	Thomas James
		Art Unit	2615
		Examiner Name	CHIN, Vivian C.
Date:	November 22, 2006		
Sheet 1 of 1		Attorney Docket Number	PD-202017

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,064,676	05-2000	Slattery et al.	
		US-6,687,247	02-2004	Wilford et al.	
		US-5,987,031	11-1999	Miller et al.	
		US-7,035,278	04-2006	Bertram et al.	
		US-2002/0146023	10-2002	Myers, Regan	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		JP 10 284960 (English abstract)	10-23-1998	Matsushita Electric		
		JP 2001 169248 (English abstract)	06-22-2001	Matsushita Electric		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.